

THE REPORT
OF THE
PRESIDENT
OF
UNIVERSITY COLLEGE,
CORK,

FOR
THE SESSION 1908-1909,
WITH APPENDICES.

Presented to both Houses of Parliament by Command of His Majesty.



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THE REPORT

OF THE

PRESIDENT OF UNIVERSITY COLLEGE, CORK,

FOR

THE SESSION 1908-1909.

TO THE KING'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,

I have, with my very humble duty, to submit a Report on the condition of Queen's College, Cork, for the session 1908-9.

The number of students attending the College during this session was 266 as against 263 during the session 1907-8. Of the 266 students, 258 were matriculated and 8 non-matriculated. The number of new students was 69. Of these 56 came from the Royal University, 7 from other Colleges and Universities, and 6 were not matriculated.

I have the honour to report that the work done in College during the session has been of a satisfactory character and the list of distinctions gained at the Royal University Examinations will be found in the Appendix.

Michael White, M.B., B.CH. (R.U.I.).

William H. O'Riordan, L.R.C.P. & S.I.

have obtained Commissions in the Royal Army Medical Corps.

Michael P. Fitzgerald has obtained 4th place in the Examination for Commissions in the Medical Service of the Royal Navy.

Dr. H. Macnaughton Jones has been elected President of the Obstetrical and Gynaecological Section of the Royal Society of Medicine (1909-1910).

Joseph Cussen and W. H. Welpley have been appointed to Senior Inspectorships under the Board of National Education, and Messrs. F. M. Hopkins and Franklin, to Junior Inspectorships under the same Board.

Mr. W. J. Gallagher, M.A., has been promoted to the post of Director of the Department of Agriculture in the Federated Malay States.

Mary Kelleher, B.A., has been elected Mistress of Method at Avery Hill Training College, London County Council.

Dr. M. Cox has been appointed House Surgeon at Fulham Cancer Hospital, London.

Under the energetic direction of Professor Alexander the Engineering Department has been advancing in a most satisfactory manner. During the past year there have been thirty-six students in this Department, a number which has not been reached for many years.

The following appointments have been obtained by students of this department during the past year:—

- Arthur B. Adams, B.E., Indian Public Works, Madras.
- F. F. Burrowes, B.E., Assistant to Messrs. Smith, Kerry, & Chase, Civil Engineers, Toronto.
- C. A. Bowles, B.E., Assistant to City Engineer, Belfast.
- John Bowen, B.E., Engineer to Timoleague and Courtmacsherry Railway.
- Denis Flynn, B.E., Engineer to Midleton Urban Council.
- J. T. Murphy, B.E., County Surveyor, Cork.
- R. F. O'Connor, B.E., County Surveyor, Cork.

The following papers have been published by members of the College Staff:—

By the President:—

1. The Irish Universities Bill, 1908. *Dublin Review*, July, 1908.
2. The Future Universities of Ireland. *Dublin Review*, October, 1908.
3. The Irish University System. *Catholic World*, New York, February, 1909.
4. English Gothic Architecture. *Catholic Encyclopædia*.

By Professor Dixon:—

(In conjunction with Mr. John Taylor).

- Study of the Constitution and Properties of the Rhodanides of Inorganic Radicles. *Trans. Chem. Soc.*, 1908, 98, 2148.

By Professor Hartog:—

1. Metakinetism in the mitotic spindle and in the Polyasters. *Archiv für Entwicklungsmechanik*, 27th January, 1909.
2. The Transmission of Acquired Characters. *Contemporary Review*, September and November, 1908.
3. The Irish Dialect of English. *Fortnightly Review*, April and May, 1909. (In conjunction with Miss Mary Haydon).

By Professor Alexander:—

- University Degrees in Engineering. *Engineering*, February, 19, 1909.

By Arthur Hill, B.E., F.R.I.B.A.:—

- Cork, 1859-1909. *Irish Builder and Engineer*. Jubilee Number.

By Doctor Fitzgerald:—

The Study of Human Abnormalities as an aid to that of Human Embryology. *Dublin Journal of Medical Science*, January, 1909.

By E. P. McSweeney, Esq.:—

1. First Principles of Education. *Irish School Monthly*, July, 1908.
2. The Irish Educational Problem. *Irish Educational Review*, November, 1908.

By M. J. Conran, M.A.:—

Some Theorems on the Twisted Cubic. *Proceedings of the R.I.A.*, June, 1909.

In the early part of last session Mr. M. J. Conran, M.A., Junior Fellow, R.U.I., in Mathematics, was appointed Assistant in that subject, and entrusted with the instruction of the Engineering Students; this arrangement has worked exceedingly well. No other additions to or changes in the Staff have taken place during the past year.

Dr. J. J. Charles, for many years Professor of Anatomy and Physiology in the College, has founded and endowed an annual gold medal, to be given in alternate years in the subjects of which he was Professor, to the most proficient student amongst the Senior Class. I hope that this signal instance of generosity on the part of a former Professor may find other imitators.

Owing to pending changes in the University System and the relation thereto of this College a vast amount of work has been thrown upon myself, as a member of the Statutory Commission, and, indeed, also upon other members of the Staff. This fact will sufficiently explain to Your Majesty why I have not the honour of being able to report as many changes or as much progress as I have been able to do in past years. I am, however, able with gratification to report that the general work of the College has proceeded satisfactorily and that all Departments, with one exception, have been up to, or over, their usual number of students.

The exception to which I allude is that of Irish, the history of which, during the past four years, since it was attempted to revive the teaching of that subject, has been most disappointing. In the first of these years four students entered for instruction, of whom two withdrew before the course had long been in existence; in the second year two entered; in the third year, and in the year which has just been completed, there have been no students at all. When I had the honour to report previously on this matter the point was taken in a speech by a very eminent Irishman as an indication, not of an absence of interest in Irish in this district, but of the unsatisfactory position which the College then occupied in relation to the public. During the past session this unsatisfactory relation has ceased to exist, and, therefore, can no longer be cited as the reason of the failure of this Department. The fact of the matter is that it

must be regretfully admitted that the statements which I have made, and others which could be quoted in connection with classes for the teaching of Irish in this city, conclusively prove that there is but little enthusiasm for the study of the language in this district. This conclusion is strengthened by the following fact:—Four years ago Irish was made an alternative subject with other modern languages for scholarships, entrance or otherwise, in this College.

In the Junior Literary scholarship for example, group B, candidates are required at present to take up Latin and English and any two of the following subjects:—Irish, Italian, French or German. During these four years no single candidate has ever presented him or herself in Irish for any scholarship. Last year but one candidate entered for the scholarship described above. She offered French and German and was successful in obtaining a scholarship. Considerable complaints have been made by the authorities of some of the schools that two modern languages are required, the reason for the complaint being that German is not taught in the schools in question. It does not appear to have occurred to them that it was possible to present students in Irish, a language for the study of which there are classes in at least several schools in this district. It seems worth while that these facts, which have been very disappointing to me personally, should be made public at the present moment.

This is, I understand, the last report which I shall have the honour of being permitted to present to Your Majesty, and it is a very great satisfaction to me to be able to say that the number of students in attendance at the College is greater than has been the case for the past twenty-five years, that is, since the conditions brought about by the dissolution of the Queen's and the creation of the Royal University came into operation.

In the new condition of affairs I may reasonably expect a much greater increase in the number of students, but it would be impossible, however great that increase may be, that there should be a better spirit of loyalty to their College, and of solidarity amongst themselves, than exists at present among the students. I entirely agree with those who are much better qualified to form an opinion than I am, that the "*esprit de corps*" of the College was never stronger, and in my opinion there is nothing which the Head of an Educational Institution should be more proud to report than that.

It is a pleasure to me in conclusion, to be able to record to Your Majesty that the loyalty and work of the Staff are above all praise.

No unsatisfactory incident of any kind has taken place inside the College since Your Majesty did me the honour to appoint me to the position which I now hold.

I have the honour to remain, with my humble duty,

Your Majesty's most faithful servant,

BERTRAM C. A. WINDLE,

President, University College, Cork.

June 4th, 1909.

APPENDIX A.

STATISTICAL TABLES.

I.—TABLE SHOWING THE NUMBER OF STUDENTS WHO ENTERED THE COLLEGE IN THE SESSION 1908-9, CLASSIFIED ACCORDING TO FACULTIES, AND DISTINGUISHING MATRICULATED FROM NON-MATRICULATED STUDENTS.

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts, ...	16	2	18
" Law, ...	5	—	5
" Medicine, ...	35	3	38
School of Engineering, ...	9	1	10
Total, ...	65	6	71
Deduct entering in two Faculties, ...	2	—	2
Net Total, ...	63	6	69

II.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1908-9, CLASSIFIED ACCORDING TO FACULTIES.

	Matriculated Students.	Non-Matriculated Students.	Total.
Faculty of Arts, ...	40	4	44
" Law, ...	9	—	9
" Medicine, ...	185	2	187
School of Engineering, ...	32	1	33
Gross Total, ...	264	7	273
Deduct Number of Students attending } Lectures in two Faculties, . . . }	7	—	7
True Total, ...	257	7	266

III.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS ON THE COLLEGE BOOKS FOR THE SESSION 1908-9, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

Number of Students of the	Matriculated Students.	Non-Matriculated Students.	Total.
First Year, ...	75	5	80
Second, ...	63	2	65
Third, ...	50	—	50
Fourth and Fifth, ...	69	—	71
Post Graduate, ...	7	—	7
Gross Total, ...	264	7	273
Deduct number of Students attending } Lectures of different years, . . }	7	—	7
True Total, ...	257	7	266

IV.—TABLE SHOWING THE ACADEMIC STANDING ACCORDING TO FACULTIES OF THE MATRICULATED STUDENTS ON THE COLLEGE BOOKS IN THE SESSION 1908-9.

	First Year.	Second Year.	Third Year.	Fourth and Fifth Year.	Post Graduate.	Total.
Faculty of Arts, . . .	14	11	14	—	1	40
„ Law, . . .	8	3	—	—	—	9
„ Medicine, . . .	42	38	28	17	4	183
School of Engineering, . .	13	11	8	—	—	32
Gross Total, . . .	75	63	50	71	5	264
Deduct Number attending Lectures in two Faculties, . . .	3	4	—	—	—	7
True Total, . . .	72	59	50	70	5	257

V.—TABLE GIVING THE PERCENTAGE OF STUDENTS FROM THE PROVINCE OF MUNSTER AND FROM OTHER PLACES; THE PERCENTAGE OF MUNSTER STUDENTS FROM THE COUNTY AND CITY OF CORK; AND THE PERCENTAGE OF ALL THE STUDENTS FROM THE COUNTY AND CITY OF CORK.

Session.	Percentage of Students from		Percentage of Munster Students from		Percentage of all Students from the County and City of Cork.
	Province of Munster.	Other Localities.	County and City of Cork.	Other Counties of Munster.	
1874-75, . . .	93.8	6.2	76.5	23.5	71.7
1875-76, . . .	85.8	4.2	75.2	24.8	84.5
1876-77, . . .	90.6	9.4	78.3	21.7	70.9
1877-78, . . .	86.8	13.2	72.2	27.8	62.6
1878-79, . . .	90.2	9.8	73.3	26.7	66.1
1879-80, . . .	90.7	9.3	77.2	22.8	70.0
1880-81, . . .	92.6	7.4	76.5	23.5	70.8
1881-82, . . .	93.0	7.0	75.7	24.3	70.4
1882-83, . . .	93.7	6.3	76.7	24.3	70.0
1883-84, . . .	93.6	6.4	77.7	22.3	72.7
1884-85, . . .	90.8	9.2	79.4	20.6	72.1
1885-86, . . .	91.5	8.5	82.5	17.5	75.5
1886-87, . . .	90.3	9.7	82.3	17.7	74.3
1887-88, . . .	89.9	10.1	82.9	17.1	74.5
1888-89, . . .	87.3	12.7	84.0	16.0	73.3
1889-90, . . .	88.6	11.4	81.5	18.5	72.2
1890-91, . . .	90.6	9.4	83.8	16.2	75.9
1891-92, . . .	91.0	9.0	85.6	14.4	78.8
1892-93, . . .	92.2	7.8	83.5	16.5	77.0
1893-94, . . .	94.4	5.6	87.0	13.0	82.1
1894-95, . . .	93.3	6.7	85.0	15.0	82.1
1895-96, . . .	93.0	6.1	89.4	10.6	83.9
1896-97, . . .	94.7	5.3	88.7	11.3	84.0
1897-98, . . .	94.6	5.4	91.5	8.5	86.6
1898-99, . . .	95.7	4.3	88.3	11.7	84.6
1899-1900, . . .	95.5	4.5	84.1	15.9	80.3
1900-1, . . .	92.4	7.6	86.1	13.9	79.5
1901-2, . . .	89.5	10.5	84.7	15.3	75.8
1902-3, . . .	89.0	10.1	91.7	8.3	82.4
1903-4, . . .	90.2	9.8	89.6	10.4	80.8
1904-5, . . .	89.2	10.8	90.6	9.4	80.0
1905-6, . . .	89.8	10.2	90.0	10.0	80.9
1906-7, . . .	83.8	16.2	91.0	9.0	70.0
1907-8, . . .	85.4	14.6	90.5	9.5	77.3
1908-9, . . .	83.8	16.2	89.4	10.6	76.7

VI.—AGES OF THE STUDENTS WHO ENTERED IN THE SESSION OF 1908-9; AND OF ALL STUDENTS ON THE BOOKS OF THE COLLEGE.

Age.	Number of New Students.	Number of Students on the College Books.
16 to 17, . . .	2	2
17 to 18, . . .	13	19
18 to 19, . . .	18	28
19 to 20, . . .	13	42
20 to 21, . . .	9	34
Over 21, . . .	14	141
Total, . . .	69	266

VII.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF THE MATRICULATED AND NON-MATRICULATED STUDENTS WHO ENTERED THE COLLEGE IN THE SESSION 1908-9.

Religious Denominations.	Number of Students.		
	Matriculated.	Non-Matriculated.	Total.
Catholics, . . .	46	2	48
Churches of Ireland and England, . . .	13	5	18
Presbyterians, . . .	—	—	—
Wesleyans, . . .	3	—	3
Other Denominations, . . .	—	—	—
Total, . . .	62	7	69

VIII.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED ACCORDING TO ACADEMIC STANDING.

Religious Denomination.	Academic Standing of Matriculated Students.					Non-Matriculated Students.	Grand Total.
	First Year.	Second Year.	Third Year.	Fourth and Fifth Year.	Post Graduate.		
Catholics, . . .	48	40	27	50	2	3	170
Churches of Ireland and of England, . . .	18	13	14	20	5	4	74
Presbyterians, . . .	—	2	1	—	—	—	3
Wesleyans, . . .	3	7	5	1	—	—	16
Other Denominations, . . .	—	1	—	—	—	—	1
Total, . . .	69	63	47	71	7	7	264

IX.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF ALL THE STUDENTS ON THE COLLEGE BOOKS, CLASSIFIED, ACCORDING TO FACULTIES.

Faculty.	Catholics.			Churches of Ireland and England.			Presbyterians.			Wesleyans.			Others	Total.
	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Matr.	Non-Matr.	Total.	Total.	Total.
Arts, ...	18	2	20	14	2	16	1	—	1	9	—	9	—	46
Law, ...	9	—	9	1	—	1	—	—	—	—	—	—	—	10
Medicine, ...	127	—	127	44	—	44	1	—	1	6	—	6	—	178
School of Engineering,	19	—	19	9	—	9	1	—	1	2	—	2	1	32
Gross Total,	—	—	175	—	—	70	—	—	3	—	—	17	1	266

X.—TABLE SHOWING THE RELIGIOUS DENOMINATIONS OF THE SCHOLARS AND EXHIBITIONERS IN EACH FACULTY.

Faculty	Catholics.		Churches of Ireland and England.		Presbyterians.		Wesleyans.		Other Denominations.		Total.	
	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.	Scholars.	Exhibitioners.
Arts, ...	7	—	6	—	—	—	3	—	1	—	17	—
Law, ...	3	—	1	—	—	—	—	—	—	—	4	—
Medicine, ...	12	1	2	—	—	—	1	—	—	—	14	2
School of Engineering,	3	—	1	—	—	—	—	—	—	—	4	—
Gross Total,	25	1	10	—	—	—	3	1	1	—	39	2

XI.—TABLE SHOWING THE NUMBER OF MATRICULATED AND NON-MATRICULATED STUDENTS; THE NUMBER BELONGING TO EACH RELIGIOUS DENOMINATION; AND THE TOTAL NUMBER OF STUDENTS IN EACH SESSION FROM THE OPENING OF THE COLLEGE.

ACADEMIC SESSION.	Matriculated Students.	Non- Matriculated Students.	Total No. of Students.	Cath- o- lica.	Church of Ire- land and Eng- land.	Presby- terians.	Wes- leyans.	Other Denomi- nations.	Total No. of Students.
1849-50, . . .	70	45	115	62	43	2	7	1	115
1850-51, . . .	118	38	156	86	55	3	10	2	156
1851-52, . . .	117	32	149	81	57	2	7	2	149
1852-53, . . .	100	21	120	68	46	3	7	6	120
1853-54, . . .	115	25	140	80	45	2	10	2	140
1854-55, . . .	122	22	144	73	60	2	8	1	144
1855-56, . . .	149	13	162	83	67	3	6	3	162
1856-57, . . .	130	25	155	72	70	8	11	5	161
1857-58, . . .	125	32	157	71	69	6	7	4	157
1858-59, . . .	125	24	149	69	64	4	6	6	149
1859-60, . . .	144	27	171	85	68	5	8	5	171
1860-61, . . .	173	30	203	98	98	2	8	9	208
1861-62, . . .	211	18	229	98	111	7	7	6	229
1862-63, . . .	219	20	239	96	121	8	11	3	239
1863-64, . . .	241	19	260	121	106	12	12	9	260
1864-65, . . .	249	14	263	120	114	6	12	2	263
1865-66, . . .	233	12	245	108	107	4	9	7	235
1866-67, . . .	214	18	232	108	106	8	7	3	230
1867-68, . . .	235	12	247	111	118	7	8	30	247
1868-69, . . .	216	28	244	97	125	12	7		244
1869-70, . . .	228	24	252	94	134	8	15		252
1870-71, . . .	226	25	251	86	142	12	10		250
1871-72, . . .	250	23	273	104	131	10	8		253
1872-73, . . .	232	20	252	107	120	8	7		252
1873-74, . . .	228	22	250	122	118	9	2		250
1874-75, . . .	227	23	250	129	96	8	17		250
1875-76, . . .	226	44	270	121	101	7	11		260
1876-77, . . .	268	24	292	113	100	6	12	1	292
1877-78, . . .	238	19	257	120	105	11	10	1	257
1878-79, . . .	254	23	277	146	102	18	11	8	280
1879-80, . . .	271	29	300	162	108	22	12	6	300
1880-81, . . .	308	19	327	170	114	15	12	7	327
1881-82, . . .	374	28	402	221	145	18	11	9	402
1882-83, . . .	325	28	353	213	110	12	10	3	348
1883-84, . . .	278	20	298	174	100	10	4	4	298
1884-85, . . .	254	18	272	153	90	13	11	3	272
1885-86, . . .	235	14	249	138	90	10	9	2	249
1886-87, . . .	232	6	238	143	68	15	10	2	238
1887-88, . . .	234	13	247	143	71	16	9	5	247
1888-89, . . .	218	11	229	139	65	18	8	3	229
1889-90, . . .	228	10	238	154	57	18	7	3	238
1890-91, . . .	234	11	245	159	57	16	9	4	245
1891-92, . . .	251	4	255	159	81	19	9	7	255
1892-93, . . .	239	4	243	161	59	17	7	5	243
1893-94, . . .	240	12	252	158	63	11	11	9	252
1894-95, . . .	212	12	224	187	59	11	12	5	224
1895-96, . . .	206	6	212	136	59	13	13	2	212
1896-97, . . .	202	4	206	116	64	11	10	5	206
1897-98, . . .	180	7	187	102	57	8	12	7	187
1898-99, . . .	183	5	188	109	53	7	10	3	188
1899-1900, . . .	174	4	178	106	56	8	8	4	178
1900-1, . . .	166	5	171	98	59	2	8	3	170
1901-2, . . .	185	5	190	118	59	4	7	2	190
1902-3, . . .	186	4	190	120	57	5	9	2	190
1903-4, . . .	212	13	225	143	60	5	9	3	225
1904-5, . . .	240	11	251	163	65	4	11	1	246
1905-6, . . .	240	6	246	175	62	6	12	2	246
1906-7, . . .	255	6	261	179	61	7	16	3	263
1907-8, . . .	254	9	263	176	60	8	16	1	263
1908-9, . . .	259	7	266	178					266

XII.—TABLE SHOWING THE NUMBER OF SCHOLARSHIPS IN EACH FACULTY, THE NUMBER AWARDED, AND THE NUMBER OF EXHIBITIONS AWARDED.

Faculty.	No. of Scholarships.	No. of Scholarships awarded.	No. of Exhibitions awarded.
Senior Scholarships, ...	7	3	—
Arts—			
Junior Scholarships open to Students at Entrance, ...	10	5	—
Junior Scholarships open to Students of One Year's Standing, ...	10	5	—
Junior Scholarships open to Students of Two Years' standing, ...	10	6	—
Law—			
Junior Scholarships, ...	4	4	—
Medicine—			
Blayney Scholarship, ...	1	1	—
Senior and Practical Exhibitions, ...	—	—	1
Junior Scholarships, ...	8	8	2
Engineering, ...	5	5	—
Total, ...	55	37	3

NO. XIII.—TABLE CONTAINING THE NAMES OF THE SEVERAL SUBJECTS LECTURED UPON DURING THE SESSION 1908-9, THE NUMBER OF LECTURES GIVEN ON EACH SUBJECT, AND THE TOTAL NUMBER OF STUDENTS ATTENDING THE CLASSES IN EACH SUBJECT.

	No. of Lectures in each Subject.	Total No. of Students attending the Classes in each Subject.
Greek, ...	158	2
Latin, ...	269	20
English Language and Literature and History, ...	191	22
French, ...	210	22
German, ...	152	8
Logic, ...	122	6
Metaphysics, ...	93	6
Political Economy, ...	53	2
Education:—		
Mental and Moral Sciences in relation to, ...	—	—
History of, ...	—	—
Methods of Teaching, &c., &c., ...	—	—
Mathematics, ...	264	34
Applied Mathematics, ...	66	24
Natural Philosophy, ...	285	80
Chemistry, Systematic, ...	68	59
" Practical, ...	78	41
Geology and Mineralogy, ...	67	7
Zoology, ...	64	44
Botany, ...	29	42
†Practical Zoology and Botany, ...	64	44
Advanced and Laboratory Work, ...	—	—
English Law, ...	48	9
Jurisprudence and Civil Law, ...	48	9
Anatomy, ...	125	76
Physiology, ...	113	49
*Practical Physiology and Histology, ...	36	33
Medicine, ...	63	17
Surgery, ...	60	37
Operative Surgery, ...	32	38
Midwifery, ...	63	34
Materia Medica, ...	60	34
Medical Jurisprudence, ...	30	31
Engineering, ...	437	36
Electrical Engineering, ...	30	4
Pathology Systematic, ...	30	34
" Practical, ...	32	30
Practical Pharmacy, ...	24	12
Ophthalmology and Otology, ...	26	26
Hygiene, ...	30	31

* Each lecture lasted about two or more hours.

† This class was held five to six hours weekly.

APPENDIX B.

No. XIV.—VISITORS, CORPORATE BODY, COUNCIL, AND OFFICERS.

VISITORS.

THE RIGHT HONOURABLE THE CHIEF SECRETARY FOR IRELAND.

THE RIGHT HONOURABLE LORD JUSTICE HOLMES.

THE RIGHT HONOURABLE MR. JUSTICE KENNY.

THE RIGHT HONOURABLE SIR ROWLAND BLUNTERHASSETT, Bart.

HIS HONOUR JUDGE SHAW. SIR JOHN WILLIAM MOORE, M.D.

JOHN LENTAIGNE, Esq., F.R.C.S.I.

THE MODERATOR OF THE GENERAL ASSEMBLY OF THE PRESBYTERIAN CHURCH IN IRELAND.

THE PRESIDENT OF THE ROYAL COLLEGE OF PHYSICIANS.

THE PRESIDENT OF THE ROYAL COLLEGE OF SURGEONS.

THE CORPORATE BODY.

President—BERTRAM C. A. WINDLE, M.A., D.Sc., M.D., LL.D., F.R.S., F.S.A. K.S.O.

Professors.

The Greek Language, . . .	CHARLES H. KENNY, M.A., F.R.U.I.
The Latin Language, . . .	JOHN F. MOLohan, M.A.
Mathematics, . . .	A. H. ANGELIN, M.A., LL.B., F.R.S.E.
Natural Philosophy, . . .	WILLIAM BERGIN, M.A.
History and English Literature, . . .	WILLIAM F. P. STOCKLEY, M.A.
Mental and Social Science, . . .	GEORGE J. STOKES, M.A.
Chemistry, . . .	AUGUSTUS E. DIXON, M.D.
Natural History, . . .	MARCUS HARTOG, M.A., D.Sc., F.L.S., F.R.S., F.R.U.I.
Modern Languages, . . .	WILLIAM F. T. BUTLER, M.A., F.R.U.I.
English Law, . . .	GEORGE C. GREEN, B.A., K.C.
Anatomy, . . .	B. C. A. WINDLE, M.A., D.Sc., F.L.S., F.R.S., F.S.A.
Physiology, . . .	D. T. BARRY, M.D., F.R.C.S.E.
Medicine, . . .	W. E. ASHLEY CUMMINS, M.D., M.Ch.
Surgery, . . .	C. YELVERTON PEARSON, M.D., M.Ch., F.R.C.S., F.R.U.I.
Materia Medica, . . .	JOHN DUNDON, M.D., B.Ch., B.A.O., F.R.C.S. Eng., F.R.C.S.I.
Midwifery, . . .	HENRY CORBY, B.A., M.D., M.Ch.
Engineering, . . .	CONNEL W. O'D. L. ALEXANDER, M.Sc., B.E., Assoc. M. Inst. C.E.

The College Council.

(Session 1908-9.)

The President.

Professor BERGIN.	Professor BUTLER.	Professor PEARSON.
" KENNY.	" DIXON.	" CORBY.

Officers.

Registrar, . . .	W. F. T. BUTLER, M.A.
Bursar, . . .	DENIS C. NEWSON.
Librarian, . . .	JOHN FAWCETT, M.A.

Lecturers.

(Session 1908-9.)

Medical Jurisprudence, . . .	P. T. O'SULLIVAN, M.D., B.Ch.
Pathology, . . .	ARTHUR E. MOORE, M.D., B.Ch., B.A.O.
Ophthalmology and Otolaryngology, . . .	ARTHUR W. SANDFORD, M.D., M.Ch.
Hygiene, . . .	DENIS D. DONOVAN, L.R.C.P. & S.E.
Osteology, . . .	D. P. FITZGERALD, M.B., B.Ch.
Architecture, . . .	ARTHUR HILL, B.E., F.R.I.B.A.
Celtic, . . .	RAMON O'DONOGHUE.
History of Education and Methods of Teaching, &c., &c. . .	E. P. M'SWEEENEY.
Music, . . .	F. ST. JOHN LACY, A.R.A.M.
Electrical Engineering, . . .	PHILIP E. BELAS, B.A., A.R.C.S.I.

Demonstrators.

<i>Chemistry,</i>	.	.	.	JOHN TAYLOR, M.Sc.
<i>Anatomy, Senior,</i>	.	.	.	W. F. O'CONNOR, M.B., B.Ch.
" <i>Junior,</i>	.	.	.	{ E. H. BARTER. D. MURPHY.
<i>Surgery,</i>	.	.	.	CHAS. B. PEARSON, M.B., B.Ch.
<i>Physiology,</i>	.	.	.	R. COX, M.B., and J. C. JOHNSON, B.A.
<i>Clinical Chemistry,</i>	.	.	.	E. V. CANTILLON, M.B.
<i>Civil Engineering,</i>	.	.	.	J. H. de W. WALLER.

Deans of Residences.

<i>Church of Ireland,</i>	.	.	VENERABLE D. H. POWELL, D.D.
<i>Presbyterian Church,</i>	.	.	REV. J. H. MURPHY, M.A., D.D.
<i> Wesleyan Methodist,</i>	.	.	REV. H. McKEAG.

No. XV.—SCHOLARS AND EXHIBITIONERS FOR THE SESSION, 1908-9.

Senior Scholars.

MODERN LANGUAGES AND LITERATURE,	Joynt Muriel.
HISTORY, POLITICAL ECONOMY, AND JURISPRUDENCE,	Wall, J. R.
CHEMISTRY AND EXPERIMENTAL PHYSICS,	Johnson, J. C.

FACULTY OF ARTS.

*Junior Scholars.**Third Year.*

IN LITERATURE.	IN SCIENCE.
(B.) Christie, Irene R.	Swertz, F. X.
(B.) Healy, Emily M.	Farrington, S. W.
(B.) Lynch, Marie R.	Dorman, H. C.

Second Year.

IN LITERATURE.	IN SCIENCE.
(A.) McSwiney, R. J.	Jack, C. W.
(B.) Parkhill, Ivy.	Holland, Patrick.
(B.) Shaw, Kathleen A.	

First Year.

IN LITERATURE.	IN SCIENCE.
(A.) Oram, A. R.	Bennett, J. W.
(B.) Harloy, Mabel.	Talbot, J. J. V.
	Smith, W. R.

SCHOOL OF ENGINEERING.

Second Year.

Donovan, T.	Lynam, C. G.
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First Year.

Bennett, J. W.	Jennings, I. R. B.
Wilson, R. F.	

FACULTY OF LAW.

Second Year.

Barry, W. J.		Hungerford, W. C. A.
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First Year.

O'Connor, Jos.		Brennan, T., B.A.
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Exhibition.

Sheehan, D. D.

FACULTY OF MEDICINE.

Blagney Scholar.

Kennedy, E. G.

Charles Medal.

Johnson, J. C.

Fourth Year.

Murphy, Denis.		Harrison, C. A. P.
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Exhibitioner.

Shorsten, J. P.

Third Year.

Mullane, H. J. V.		O'Flynn, J. A.
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Second Year.

Mahoney, G. H.		Walsh, P. J.
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Exhibitioners.

O'Sullivan, J. J.		Wolfe, Sara C.
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First Year.

IN LITERATURE.

Hartley, D. C.

Exhibitioner.

O'Sullivan, J. J.

IN SCIENCE.

Murphy, W. A.

Exhibitioner.

Sullivan, J.

Ancient History Prize.

Hartley, D. C.

NO. XVI.—THE FOLLOWING PRIZES AND CERTIFICATES WERE
AWARDED AT THE SESSIONAL EXAMINATIONS, 1909.

FACULTY OF ARTS.

First Year.

GREEK, ...	Oram, A. R.	Prize.
LATIN, ...	Oram, A. R.	"
FRENCH, ...	Harley, Miss M.	"
"	Crowe, P. A.	"
"	Talbot, J. J.	"
ENGLISH, ...	Crowe, P. A.	"
MATHEMATICS, ...	Bennett, H. J. W.	"
"	Talbot, J. J.	"
"	Smith, W. R.	"
EXPERIMENTAL PHYSICS, ...	Talbot, J. J.	"

Second Year.

ENGLISH, ...	Swaffield, Miss S.	"
"	Shaw, Miss K. A.	"
FRENCH, ...	Parkhill, Miss I.	"
"	Shaw, Miss K. A.	"
CHEMISTRY, ...	Jack, C. W.	"
"	McSwiney, E. J.	"
BOTANY, ...	McSwiney, E. J.	"
PRACTICAL CHEMISTRY, ...	Swaffield, Miss S.	"
GEOLOGY, ...	Holland, P.	"

Third Year.

HISTORY AND ENGLISH, ...	Christie, Miss I.	"
FRENCH, ...	Christie, Miss I.	"
MATHEMATICAL PHYSICS, ...	Swertz, F. X.	"
"	Farrington, S. W.	"
MATHEMATICS, ...	Swertz, F. X.	"
"	Farrington, S. W.	"
PRACTICAL CHEMISTRY, ...	Farrington, S. W.	"

DEPARTMENT OF ENGINEERING.

First Year.

EXPERIMENTAL PHYSICS, ...	Wilson, R. F.	Prize.
"	Jennings, I. R. B.	"
"	Tinsley, W. S.	"
APPLIED MATHEMATICS, ...	Wilson, R. F.	"
"	Jennings, I. R. B.	"
DRAWING OFFICE, ...	Jack, C. W.	"
"	Wilson, R. F.	"
CIVIL ENGINEERING, ...	Jennings, I. R. B.	"
"	Bennett, J. W.	Certificate.
CHEMISTRY, ...	Wilson, R. F.	Prize.
"	Jennings, I. R. B.	"

Second Year.

MATHEMATICS, ...	Donovan, T.	"
MATHEMATICAL PHYSICS, ...	Donovan, T.	"
"	Holland, P.	"
PRACTICAL CHEMISTRY, ...	Donovan, T.	"
CIVIL ENGINEERING, ...	Farrington, S. W.	"
"	Donovan, T.	"
FIELD AND OFFICE WORK, ...	Holland, P.	"

Third Year.

CIVIL ENGINEERING, . . .	. . .	Dorman, H. G.	Prize.
ELECTRICAL ENGINEERING, . . .	. . .	Doran, C. J.	"
OFFICE AND FIELD WORK, . . .	. . .	Andrews, M. J.	"
" " "	"	Waller, J. H. de W.	Certificate.

FACULTY OF LAW.

First Year.

ENGLISH LAW, . . .	. . .	Wall, J. R.	Prize.
" " " " " " " " " " " "	"	O'Connor, M. J.	"
CIVIL LAW, . . .	. . .	Wall, J. R.	"
" " " " " " " " " " " "	"	Sheehan, D. D.	"

Second Year.

ENGLISH LAW, . . .	. . .	Hungerford, W. C. A.	"
" " " " " " " " " " " "	"	Barry, W. J.	"
CIVIL LAW, . . .	. . .	Barry, W. J.	"
" " " " " " " " " " " "	"	Hungerford, W. C. A.	"

FACULTY OF MEDICINE.

First Year.

EXPERIMENTAL PHYSICS, . . .	. . .	O'Sullivan, J. J.	Prize.
BOTANY, . . .	. . .	Dixon, W. S.	"
ZOOLOGY, . . .	. . .	Dixon, W. S.	"
" " " " " " " " " " " "	"	O'Sullivan, J. J.	"
CHEMISTRY, . . .	. . .	Hunt, F. J.	"
" " " " " " " " " " " "	"	O'Sullivan, J. J.	"
PRACTICAL CHEMISTRY, . . .	. . .	Hunt, F. J.	"

Second Year.

PRACTICAL CHEMISTRY, . . .	. . .	Mahony, G. H.	"
" " " " " " " " " " " "	"	O'Shea, H. V.	"
" " " " " " " " " " " "	"	Wolfe, Miss S. C.	"
ANATOMY, . . .	. . .	Mahony, G. H.	"
" " " " " " " " " " " "	"	Wolfe, Miss S. C.	"
PHYSIOLOGY, . . .	. . .	Mahony, G. H.	"

Third Year.

ANATOMY, . . .	. . .	Mullane, H. J. V.	"
" " " " " " " " " " " "	"	O'Flynn, J. A.	"
PRACTICAL PHYSIOLOGY & HISTOLOGY	O'Flynn, J. A.	"	"
MATERIA MEDICA, . . .	. . .	O'Flynn, J. A.	"
" " " " " " " " " " " "	"	Mullane, H. J. V.	"

Fourth Year.

SURGERY, . . .	. . .	Scanlan, T.	"
" " " " " " " " " " " "	"	Murphy, D.	"
" " " " " " " " " " " "	"	Harrison, C. A. P.	"
" " " " " " " " " " " "	"	Shorten, J. P.	"
MIDWIFERY, . . .	. . .	Murphy, D.	"
" " " " " " " " " " " "	"	Shorten, J. P.	"
" " " " " " " " " " " "	"	Harrison, C. A. P.	"
MEDICINE, . . .	. . .	Shorten, J. P.	"
EXHIBITION IN PRACTICAL SURGERY, . . .	. . .	Scanlan, Thos.	"
" " " " " " " " " " " "	"	Kennedy, E. G.	"
" " " " " " " " " " " "	"	O'Connell, P. J.	"

**XVII.—STUDENTS WHO OBTAINED HONOURS AT THE EXAMINATIONS
OF THE ROYAL UNIVERSITY OF IRELAND IN 1908.**

FACULTY OF ARTS.

First University Examination.

FRENCH—Parkhill, Ivy, ...	Second Class Honours.
MATHEMATICS—Welsh, P. J.	Second Class Honours.

Second University Examination.

CHEMISTRY—Mahony, George H., ...	Second Class Honours.
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B.A. Exhibition.

Johnson, John C.	Second Class Exhibition.
MODERN LITERATURE—Brennan, Timothy, ...	Second Class Honours.
CHEMISTRY AND PHYSIOLOGY—Johnson, John C.	Second Class Honours.

FACULTY OF MEDICINE.

Medical Degree Examination, M.B., B.Ch., B.A.O.

Fitzgerald, M. P.; O'Neill, James J.; Berry, Donal; Hollins, Thos. J., B.A.; Linahan, Thos. P.	
CHEMISTRY—Welsh, P. J., ...	Second Class Honours.
SCURGERY—Fitzgerald, Michael P., ...	Second Class Honours.
MIDWIFERY—Hollins, Thos. J., B.A., ...	Second Class Honours.

Second Examination. Upper Pass.

Mullane, H. J. B.; Crowley, John; Cuppage, Burke; O'Brien, John P.; O'Flynn, Joseph A.; Roche, M. J.; Trigg, Fran. J. D.	
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M.D. Examination.

Pass, ...	Rice, Wm.
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ENGINEERING.

B.E.—Burrowes, Fred. F.	Second Class Exhibition.
"Flynn, Denis, B.A., ...	First Class Honours.
First Examination—Farrington, Stephen W.	Second Class Exhibition.
Donovan, Timothy, ...	First Class Honours.

APPENDIX C.

RECEIPTS, EXPENDITURE, SALARIES, FEES.

No. XVIII.—ABSTRACT OF THE RECEIPTS AND EXPENDITURE OF
 QUEN'S COLLEGE, CORK, FROM 1ST APRIL, 1908, TO 31ST
 MARCH, 1909.

DR.	RECEIPTS.	£	s.	d.
To Balance on 1st April, 1908,		3,072	1	8
" Grant from Consolidated Fund,		6,837	14	11
" Grant in aid of Maintenance,		1,000	0	0
" Grant in aid of Professors' Salaries,		—	—	—
" College Fees and Fines,		138	4	0
" Professors' Class Fees,		2,500	10	0
" Miscellaneous Receipts,		24	17	1
" Library Deposits,		36	0	0
" Dividend on £1,348 17s. 3d., the Blayney Fund		32	1	0
" Dividend on Grant from Prof. Charles,		2	7	6
Total Receipts,		£14,243	16	2

CR.	EXPENDITURE.	£	s.	d.
By Salaries of President, Professors, and Officers,		4,847	8	3
" Scholarships, Prizes, and Exhibitions,		1,189	16	3
" Minor Officers, College Attendants, Gardeners, etc.,		001	9	1
" Maintenance out of Grant in aid, College Fees and Fines, and Miscellaneous Receipts (details given below),		1,763	8	9
" Class Fees,		2,500	10	0
" Library Deposits repaid to Students,		35	0	0
" From Lapsed Balances in aid of Scientific Apparatus, Library, Museum, etc. :—				
Natural History, £15 13s. 7d.; Pathology,				
£57 17s.; Engineering, £94 0s. 5d.;				
Anatomy, £4; Sanitary Science,				
£10 6s.; Physiology, £98 4s. 3d.;				
Chemistry, 11s. 0d.; Physics, £47 0s. 11d.;				
Midwifery, £8 8s.,	£340	1	11	
		340	1	11
" Blayney Fund Scholarship,		32	1	0
Total Expenditure,		£11,311	15	3

	BALANCES.	£	s.	d.	£	s.	d.
" Consolidated Fund Grant,		1,615	15	2			
" Special Fund,		1	10	0			
" Library Deposits,		52	0	0			
" Blayney Fund,		—	—	—			
" Fees and Fines,		208	0	9			
" Class Fees,		113	3	4			
" Crawford Observatory,		148	11	5			
" Sums allotted by Authority from Lapsed Balance		763	7	7			
" Miscellaneous,		30	12	8			
					2,032	0	11
Total Balances and Expenditure					£14,243	16	2

ACCOUNT OF EXPENDITURE OF GRANT IN AID OF MAINTENANCE AND OF COLLEGE
FEES AND FINES AND MISCELLANEOUS RECEIPTS.

	£	s.	d.
To Library, ...	314	17	4
„ Laboratories—			
Chemical, ...	290	14	7
Physical, ...	112	13	5
Medical, ...	57	15	2
Natural History, ...	5	2	2
Engineering, ...	8	18	5
		275	3 9
„ Museums, ...			
Anatomical, ...	£3	0	0
Natural History, ...	1	6	4
		4	6 4
„ Printing, Stationery, and Advertising, ...		172	6 2
„ Heating and Lighting, ...		443	3 10
„ Botanic Garden and Grounds, ...		222	3 9
„ Miscellaneous—			
Attendants' Clothing, ...	£46	17	0
Water Supply, ...	12	12	0
Incidental Expenditure	71	16	11
Postage, ...	15	1	6
Miscellaneous, ...	18	19	7
Fees returned to Students, ...	—		
Insurance, ...	21	2	0
		186	9 6
Fees and Fines, ...		144	18 1
Total, ...	£1,703	8	9

No. XIX.—SALARIES AND EMOLUMENTS OF PROFESSORS AND
OFFICERS for year 1908-09.

—	Appointed.	Salary.	Class Fees.	Total.
		£ s. d.	£ s.	£ s. d.
Greek Language, ...	1895	322 0 0	7 0	329 0 0
Latin, ...	1905	322 0 0	32 0	354 0 0
Mathematics, ...	1887	322 0 0	38 10	360 10 0
Natural Philosophy, ...	1895	322 0 0	179 10	501 10 0
History and English Literature, ...	1905	322 0 0	40 10	362 10 0
Mental and Social Sciences, ...	1883	322 0 0	13 0	335 0 0
Chemistry, ...	1891	292 0 0	270 10	562 10 0
Natural History, ...	1882	292 0 0	218 0	510 0 0
Modern Languages, ...	1895	212 0 0	42 0	254 0 0*
Anatomy, ...	14 Oct., '07	1 10 5	385 10	387 0 5
Physiology, ...	14 Oct., '07	46 2 2	213 10	259 12 2
Medicine, ...	1897	130 0 0	62 0	192 0 0
Surgery, ...	1900	130 0 0	134 0	264 0 0
Materia Medica, ...	1900	130 0 0	118 0	248 0 0
Midwifery, ...	1884	130 0 0	70 0	200 0 0
Engineering, ...	1906	290 0 0	103 0	393 0 0
English Law, ...	1902	150 0 0	7 0	157 0 0
OFFICERS:—				
Registrar, ...	1906	75 0 0	—	75 0 0
Bursar, ...	—	75 0 0	—	75 0 0
Librarian, ...	—	75 0 0	—	75 0 0

* The Professor of Modern Languages, as Registrar, receives £75 per annum.

S. HOLLINS,
Acting Bursar.University College, Cork,
31st March, 1909.

APPENDIX D.

DONATIONS TO LIBRARY AND MUSEUMS.

No. XX.—DONATIONS TO LIBRARY, 1908-09.

- Aberdeen, University of :
Calendar, 1908-9.
By the University.
- Accademia dei Lincei :
Rendiconti. (Received Regularly.)
By the Academy.
- Addison :
The Spectator. Essays 1-50. (Morrison.)
By Macmillan.
- Anglo-Indian and Oriental Library :
80 Vols. and a number of Periodicals.
By Lt.-Col. M. J. Scrton, R.A.M.C.
- Army Medical Department :
Report, 1907.
By the Department.
- Ball, Sir C. :
The Rectum.
By the President U.C.C.
- Belfast, Queen's College :
Calendar, 1908-9.
By the College.
- Birmingham, University of :
Calendar, 1908-9.
By the University.
- Brett, G. S. :
Representative English Poets.
By Macmillan.
- Bristol, University College :
Calendar, 1908-9.
By the College.
- British Museum :
A Guide to the Domesticated Animals.
" " Gallery of Fishes.
" " Elephants.
" " Exhibited Series of Insects.
" " Specimens of the Bird Family.
" " Specimens of the Horse.
National Antarctic Expedition, Vol. 4.
By the Trustees.
- Canada, Geological Survey of :
Publications.
By the Director.
- Cooke, T. :
Flora of the Presidency of Bombay.
By the Publishers.

Department of Science and Art :

- Regulations of Technical Schools.
- Statistics of Public Education in England and Wales.
- Works on Pure and Applied Science, Victoria and Albert Museum.
- Syllabuses and Lists of Apparatus, 1908-9.
- Catalogue of the Mechanical Engineering Collection, Part 2.
- Catalogue of the Miniatures.

By the Department.

Dixon and Taylor :

- Study of the Constitution and Properties of the Rhodanides. Part 1.

By the Authors.

Dublin, University of :

- Calendar, 1908-9.

By the University.

Durham, University College :

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